

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance:

73232-4

06/13/2017

Term of Issuance:

Unconditional

Name of Pesticide Product:

Alpet D2 Quat-Free Surface Sanitizer

Name and Address of Registrant (include ZIP Code)

Best Sanitizers, Inc.

P.O. Box 1360

Penn Valley, CA 95946

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 73232-4."

Page 2 of 2 EPA Reg. No. 73232-4 Decision No. 525305

Signature of Approving Official:	Date:
Sincerely.	
- rely Japan	06/13/2017
Stacey Grigsby, Acting Product Manager 34	
Regulatory Management Branch II	
Antimicrobials Division (7510P)	
Antimicrobials Division (7510P)	

3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSF:

Basic Formulation dated 05/12/2017

If you have any questions, please contact Farzana Olla by phone at 703-347-0190, or via email at olla.farzana@epa.gov.

Enclosure: Efficacy Review, Acute Toxicity Review, and Product Chemistry Review

ALPET D2 QUAT-FREE SURFACE SANITIZER

[SURFACE SANITIZER] [FOR FOOD CONTACT] [AND] [NON-FOOD CONTACT SURFACES] [DISINFECTANT]

Ready to use

Fast acting

Kills 99.9% of bacteria on non-food contact surfaces [in 10 seconds] Kills 99.999% of bacteria on food contact surfaces [in 60 seconds] Sanitizes food contact surfaces in 60 seconds Sanitizes non-food contact surfaces in 10 seconds

Kills 99.9% of bacteria in 10 seconds¹
Kills 99.999% of bacteria in 60 seconds²

Quick drying

Highly evaporative

No-rinse

ACTIVE INGREDIENTS:

Ethanol	62.50%
Isopropanol	7.50%
OTHER INGREDIENTS	30.00%
TOTAL	100.00%

Manufactured [For:] [By:] BEST SANITIZERS, INC. P.O. BOX 1360 PENN VALLEY, CA 95946 EPA Reg. No.: 73232-x EPA Est. No. 073232-KY-001

Net Contents: {to be inserted} Lot No. {to be inserted} [Expiry Date]: {to be inserted}

ACCEPTED

06/13/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 70000

73232-4

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
	HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency product information, contact 1-888-225-3267 between 8:00 A.M. and 4:30 P.M. Pacific Time. For 24/7 emergency response regarding this product, contact CHEMTREC at 1-800-424-9300

¹ Non-Food Contact Surfaces

² Food Contact Surfaces

[Bracketed text] is optional; text in {braces} is informational to the reviewer.

{Depending on container size, the following statements may appear on the final label}

- See side panel for first aid and precautionary statements.
- See accompanying pamphlet for directions for use and additional precautionary statements.
- Not for individual sale

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Physical or Chemical Hazards

Flammable: Keep away from heat and open flame.

 $\{ \hbox{Note to Reviewer: For containers of 5 gallons or more, the following Environmental Hazards language will appear on the final product label} \}$

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

CLEANING

Alpet D2 Quat-Free Surface Sanitizer [This product] is recommended for use as a cleaner on hard non-porous food contact and non-food contact surfaces such as [conveyors, belts, driers, blanchers, roasters, ovens, refrigerators, freezers, chillers, hoppers, extruders, fillers, fill heads, mixers, blenders, meat slicers, saws, snippers, choppers, dicers, grinders, huskers, peelers, presses, evaporators, pasteurizers, graders, sizing cups, labelers, packaging equipment, case packers, pipelines, bins, crates, containers, tubs, totes, carts, buggies, tanks, vats, walls, floors, doors, door handles, tables, counters tops, benches, chairs, drip pans, troughs, drains, racks, forklifts, tires, pallet jacks, pallets, timeclocks, hand hygiene dispensers, hard hats, aprons, gloves, boots, tools, tool boxes, knives, utensils, thermometers, control panels, proximity switches, thermostats, motors, pumps and scales]. Remove gross food particles and soil from the surface. Apply this product [Alpet D2 Quat-Free Surface Sanitizer] without dilution to the surface and wipe clean. Allow to dry. A water rinse after applying the product is permissible in wet environments if necessary to aid in the cleaning process.

SANITIZING NON-FOOD CONTACT SURFACES

This product [Alpet D2 Quat-Free Surface Sanitizer] is recommended as a sanitizer for use on non-food contact surfaces [such as] [conveyors, floors, walls, tables, chairs, benches, cabinets, troughs, carts, baskets, forklifts, tires, pallet jacks, plastic pallets, telephones, plastic surfaces, glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, laminated surfaces] [and other related hard, non-porous surfaces.] Preclean surfaces prior to sanitizing. This product may be used to preclean. To sanitize, apply by spray, wipe, sponge, or by total immersion and ensure exposure to sanitizer for at least 10 seconds.

Allow surfaces to air dry. This product [Alpet D2 Quat-Free Surface Sanitizer] [kills 99.9% of the following bacteria] {or} [is effective against] Staphylococcus aureus [(ATCC 6538)] and Klebsiella pneumoniae [(ATCC 4352)].

FOOTWEAR SANITIZER

This product [Alpet D2 Quat-Free Surface Sanitizer] is recommended as a sanitizer for use on outside surfaces of non-porous waterproof footwear such as rubber boots and work boots. Preclean footwear prior to sanitizing. This product may be used to preclean. To sanitize, apply by spray, wipe or total immersion to ensure exposure to sanitizer for at least 10 seconds. Allow surfaces to air dry.

SANITIZING OF FOOD PROCESSING EQUIPMENT AND OTHER HARD NON-POROUS FOOD CONTACT SURFACES

This product [Alpet D2 Quat-Free Surface Sanitizer] is recommended for use as a sanitizer on food contact surfaces [such as] [processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard nonporous food contact surfaces.] Preclean surfaces prior to sanitizing. This product may be used to preclean. To sanitize, apply by spray, wipe, sponge, or by total immersion. Surfaces must be thoroughly wetted. Treated surfaces must remain wet for 60 seconds [1 minute].

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by sponge, wipe, brush or coarse spray. Surfaces must remain wet for at least one minute followed by adequate draining and air-drying. Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion with this product. Always use fresh solution for this purpose.

Alpet D2 Quat-Free Surface Sanitizer [This product] [kills 99.999% of the following bacteria:] {-or-} [is an effective sanitizer against] Staphylococcus aureus [(ATCC 6538)], Escherichia coli [(ATCC 11299)], Escherichia coli O157:H7 [(ATCC 43895)], Pseudomonas aeruginosa [(ATCC 15442)], Salmonella typhimurium) [(ATCC 14028)], Listeria monocytogenes (ATCC 15313), Enterobacter sakazakii [(ATCC 29004)] and Vibrio cholerae [(ATCC 39050)] on hard non-porous food contact surfaces. Treated surfaces must remain wet for 60 seconds [1 minute]. Allow to air dry. Do not rinse.

SANITIZING NON-POROUS WATERPROOF GLOVES

This product [Alpet D2 Quat-Free Surface Sanitizer] is recommended as a sanitizer for use on non-porous, waterproof gloves. Preclean gloves prior to sanitizing. This product may be used to preclean. To sanitize, apply by spray, wipe or total immersion to ensure exposure to sanitizer for at least 60 [1 minute] seconds. Allow surfaces to air dry. Do not rinse.

Wisconsin State Board of Health Directions for Eating Establishments

1. Scrape and pre-wash utensils and glasses whenever possible. 2. Wash with a good detergent or compatible cleaner. 3. Rinse with potable water. 4. Sanitize in an undiluted solution of this product. Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code. 5. Place sanitized utensils on a rack or drain board to air-dry. 6. Prepare a fresh sanitizing solution at least daily or when visibly soiled or diluted. NOTE: A clean potable water rinse following sanitization is not permitted under HFS 196, Ref. Appendix 7-204.11 of the Wisconsin Administrative Code.

DISINFECTION

This product [Alpet D2 Quat-Free Surface Sanitizer] is recommended for use as a disinfectant on precleaned, hard, non-porous surfaces [such as] [chairs, countertops, drawer pulls, carts, baskets, tables, cabinets, telephones, plastic surfaces, glazed ceramic, glazed porcelain, chrome, stainless steel,

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aluminum, laminated surfaces and other related hard surfaces in hospitals, operating rooms, medical clinics, nursing homes, laboratories, schools, day care centers and funeral homes].

Preclean surfaces prior to disinfecting. This product may be used to preclean. To disinfect, apply with a sponge, wipe, mechanical sprayer, or by total immersion. When applied with a mechanical spray, spray should be coarse. Surfaces must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 5 minutes.

[Bacteria:]

This product [Alpet D2 Quat-Free Surface Sanitizer] [kills 99.9% of the following bacteria] {-or-} is an effective disinfectant [according to the AOAC Use-Dilution Test method] on hard non-porous surfaces against: Staphylococcus aureus [(ATCC 6538)], Pseudomonas aeruginosa [(ATCC 15442)] and Salmonella enterica [(ATCC 10708)].

 $\{ \mbox{The following statement will appear on container labels only if healthcare use sites are listed on the label} \label{the following statement}$

This product [Alpet D2 Quat-Free Surface Sanitizer] is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. Alpet D2 Quat-Free Surface Sanitizer [This product] may be used to clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE- Store only in original container. Keep this product

under locked storage sufficient to make it inaccessible to children or people unfamiliar with its proper use. Store in a cool, dry area away from flames, sparks or other sources of heat or ignition. If ignited, use dry chemical or CO₂ extinguisher. If a large quantity is spilled, dilute with water and mop or wipe dry. **PESTICIDE DISPOSAL-**Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL- Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local regulations.

LIMITED WARRANTY AND DISCLAIMER

NOTICE: Best Sanitizers, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use. Buyer assumes all risks of use and handling which is a variance in any way with the directions herein. To the extent consistent with applicable law, Best Sanitizers, Inc. makes no other expressed or implied warranty of fitness or merchantability. To the extent consistent with applicable law, in no case shall Best Sanitizers, Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. Best Sanitizers, Inc. and Seller offer this product and the buyer and user accept it, subject to the foregoing Limited Warranty and Disclaimer which may be varied only by agreement in writing signed by a duly authorized representative of Best Sanitizers, Inc.

{For labels greater than one quart}

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[UN1219 ISOPROPANOL, 3, PG II FLAMMABLE LIQUID Hazard Rating NFPA: (2) Health/ (3) Fire/ (0) Instability]